

BACK

EFFECTIVE DATE: 12/01/97

SECTION 1 - PRODUCT IDENTIFICATION & EMERGENCY INFORMATION

Trade Name: COPPER GREEN 1% Wood Preservative (Do not get on metal)

Product Description: Dark Liquid

EPA Registration No. 66591-1 EPA Establishment No. 066591-CA

EMERGENCY NUMBER: 1-800-535-5053

SECTION 2 - COMPONENTS

INGREDIENT	CAS NO.	% (by VOL)	TLV
Copper Napthenate	1338-02-0	15	Not Available
Process Oil	64742-65-0	50	Not Available
Mineral Spirits	64742-88-7	35	Not Available

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS): HEALTH-0 FLAMMABILITY-0 REACTIVITY-0

SECTION 3 - PHYSICAL DATA

Boiling Point	For product	315-380 Deg F
Vapor Pressure	For product	20 mm Hg @ 68.00 Deg F
Specific Vapor Density	AIR = 1	4.9
Specific Gravity		.80
Percent Volatile		25%-35%
Evaporation Rate	Slower than ether	
Weight per Gal., Lbs.	7.36	

SECTION 4 - FIRE AND EXPLOSION INFORMATION

FLASHPOINT: 138-150 Deg F

EXPLOSIVE LIMIT (PRODUCT) None

FLAMMABLE LIMIT IN AIR % BY VOLUME: None

EXTINGUISHING MEDIA: Foam, CO2, dry chemical.

SPECIAL FIREFIGHTING PROCEDURES: Self-contained breathing unit. Avoid spreading with water spray.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors in empty drum can explode if ignited.

SECTION 5 - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE (TWA):
500 PPM.

ROUTE OF ENTRY:

Inhalation: mouth or nose. Ingestion: mouth. Absorption: Skin or eye contact.

EFFECTS OF OVEREXPOSURE:

Irritation to skin and eyes. Inhalation: dizziness and nausea.

EMERGENCY AND FIRST AID:

Inhalation: Remove to fresh air. For skin and eye contact wash with water for 15 minutes. For ingestion: do not induce vomiting and transport to doctor.

SECTION 6 - REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: None.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION: Incomplete combustion may release carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 7 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Absorb with inert material. Place in DOT waste drum.

WASTE DISPOSAL METHOD:

Call certified waste hauler.

SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:
NIOSH approved air mask in contained area.

EYE PROTECTION:
Goggles.

PROTECTIVE GLOVES:
Neoprene.

OTHER PROTECTIVE EQUIPMENT:
Not generally required. But safety clothes would be recommended.

SECTION 9 - SPECIAL PRECAUTIONS OR OTHER COMMENTS

PRECAUTIONARY LABELING:
None.

OTHER HANDLING & STORAGE CONDITIONS:
Store in cool dry area away from all other chemicals. Store away from all flame or ignition source. DO NOT GET ON ANY MATERIAL OTHER THAN WOOD.

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

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